

---

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

---

In re application of: Tanaka et al.

Application No.: 10/569,783

Filed: February 24, 2006

Title: FLOW CONTROLLER AND ITS  
REGULATION METHOD

Attorney Docket No.:  
MES1P094/PF99M801/RCE2-PUS

Examiner: William M. McCalister

Group: 3753

Confirmation No.: 6013

---

CERTIFICATE OF EFS-WEB TRANSMISSION

I hereby certify that this correspondence is being transmitted electronically through EFS-WEB to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on October 22, 2010.

Signed: \_\_\_\_\_/Laura M. Dean/\_\_\_\_\_  
Laura M. Dean

**AMENDMENT E**

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated June 24, 2010, please amend the above-identified patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks** begin on page 10 of this paper.